May be emailed to: Meianie. Yankiowski@msdh.state.ms.us

MISSISSIPPI STATE DEPARTM) BUREAU OF PUBLIC WAT CCR CERTIFICATIO	ER SUPPLY
Mew Liberty Water Public Water Supply No	c arsoc.
Puolic Water Supply No.	
List PWS ID #s for all Community Water Syst	
The Federal Safe Drinking Water Act (SDWA) requires each Commun Consumer Confidence Report (CCR) to its customers each year. Depe system, this CCR must be mailed or delivered to the customers, published customers upon request. Make sure you follow the proper procedures versall a copy of the CCR and Certification to MSDH. Please check all	ity public water system to develop and distribute anding on the population served by the public water in a newspaper of local circulation, or provided to the when distributing the CCR. You must mail, fax or boxes that apply.
Customers were informed of availability of CCR by: (Attach c	opy of publication, water bill or other)
Modvertisement in local paper (attach copy of On water bills (attach copy of bill) Email message (MUST Email the message to Other	the address below)
Date(s) customers were informed: 6/18/14.	
CCR was distributed by U.S. Postal Service or other direct methods used	et delivery. Must specify other direct delivery
Date Mailed/Distributed:	
CCR was distributed by Email (MUST Email MSDH a copy) As a URL (Provide URL As an attachment As text within the body of the email message	
CCR was published in local newspaper. (Attach copy of publis	hed CCR or proof of publication)
Name of Newspaper: CA/LOG2 County	Journal
Mary Marketinhards 6 / 18 / 14	
CCR was posted in public places. (Attach list of locations)	Date Posted: 6 28 1/7
CCR was posted on a publicly accessible internet site at the fol	lowing address (DIRECT URL REQUIRED)
CERTIFICATION I hereby certify that the 2013 Consumer Confidence Report (CCF public water system in the form and manner identified above an the SDWA. I further certify that the information included in this the water quality monitoring data provided to the public wat Department of Health, Bureau of Public Water Supply. COURT Eding to Name/Itile (President, Mayor, Owner, etc.)	er system officials by the Mississippi State
Deliver or send via U.S. Postal Service: Bureau of Public Water Supply P.O. Box 1700 Jackson, MS 39215	May be faxed to: (601)376-7800 May be emailed to:
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2013 Annual Drinking Water Quality Report **New Liberty Water Association** PWS#: 0070012 June 2014

We're pleased to present to you this year's Annual Quality Water Report. This report is designed to inform you about the quality water and services we deliver to you every day. Our constant goal is to provide you with a safe and dependable supply of drinking water. We want you to understand the efforts we make to continually improve the water treatment process and protect our water resources. We are committed to providing you with information because informed customers are our best allies. Our water source is from wells drawing from the Gordo Aquifer.

The source water assessment has been completed for our public water system to determine the overall susceptibility of its drinking water supply to identify potential sources of contamination. A report containing detailed information on how the susceptibility determinations were made has been furnished to our public water system and is available for viewing upon request. The wells for the New Liberty Water Association have received lower rankings in terms of susceptibility to contamination.

If you have any questions about this report or concerning your water utility, please contact Charles Mahan at 662.682.7747. We want our valued customers to be informed about their water utility. If you want to learn more, please join us at any of our regularly scheduled meeting. Held on the 4th Friday in Jan., April, August & November at 7:00 PM at the New Liberty Community Bldg..

We routinely monitor for constituents in your drinking water according to Federal and State laws. This table below lists all of the drinking water contaminants that were detected during the period of January 1st to December 31st, 2013. In cases where monitoring wasn't required in 2013, the table reflects the most recent results. As water travels over the surface of land or underground, it dissolves naturally occurring minerals and, in some cases, radioactive materials and can pick up substances or contaminants from the presence of animals or from human activity; microbial contaminants, such as viruses and bacteria, that may come from sewage treatment plants, septic systems, agricultural livestock operations, and wildlife; inorganic contaminants, such as salts and metals, which can be naturally occurring or result from urban storm-water runoff, industrial, or domestic wastewater discharges, oil and gas production, mining, or farming, pesticides and herbicides, which may come from a variety of sources such as agriculture, urban storm-water runoff, and residential uses; organic chemical contaminants, including synthetic and volatile organic chemicals, which are by-products of industrial processes and petroleum production, and can also come from gas stations and septic systems; radioactive contaminants, which can be naturally occurring or be the result of oil and gas production and mining activities. In order to ensure that tap water is safe to drink, EPA prescribes regulations that limit the amount of certain contaminants in water provided by public water systems. All drinking water, including bottled drinking water, may be reasonably expected to contain at least small amounts of some constituents. It's important to remember that the presence of these constituents does not necessarily indicate that the water poses a health risk.

In this table you will find many terms and abbreviations you might not be familiar with. To help you better understand these terms we've provided the following definitions:

Action Level - the concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a water system must follow.

Maximum Contaminant Level (MCL) - The "Maximum Allowed" (MCL) is the highest level of a contaminant that is allowed in drinking water. MCLs are set as close to the MCLGs as feasible using the best available treatment technology.

Maximum Contaminant Level Goal (MCLG) - The "Goal" (MCLG) is the level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs allow for a margin of safety.

Maximum Residual Disinfectant Level (MRDL) - The highest level of a disinfectant allowed in drinking water. There is convincing evidence that addition of a disinfectant is necessary for control microbial contaminants.

Maximum Residual Disinfectant Level Goal (MRDLG) - The level of a drinking water disinfectant below which there is no known or expected risk of health. MRDLGs do not reflect the benefits of the use of disinfectants to control microbial contaminants.

Parts per million (ppm) or Milligrams per liter (mg/l) - one part per million corresponds to one minute in two years or a single penny in \$10,000.

Parts per billion (p	pb) or Microg	grams per lite	<i>r</i> - one part	per billion corresponds TEST RESU		nute in 2,0	000 years,	or a single penny in \$10,000,000.		
Contaminant	Violation Y/N	Date Collected	Level Detected	Range of Detects or # of Samples Exceeding MCL/ACL/MRDL	Unit Measure -ment	MCLG	MCL	Likely Source of Contamination		
Inorganic Contaminants										
8. Arsenic	N	2011*	3	1.6 - 3	ppb	n/a	10	Erosion of natural deposits; runoff from orchards; runoff from glass and electronics production wastes		
10. Barium	N	2011*	.19	.1819	ppm	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits		

14. Copper	N	2009/11	.2	0	ppm		1.3	AL=1.	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives
15. Cyanide	N	2011*	48.9	No Range	ppb		200	20	Discharge from steel/metal factories; discharge from plastic and fertilizer factories
16. Fluoride	N	2011*	.19	.1718	ppm		4		4 Erosion of natural deposits; water additive which promotes strong teeth; discharge from fertilizer and aluminum factories
17. Lead	N	2009/11	6	0	ppb		0	AL=1	5 Corrosion of household plumbing systems, erosion of natural deposits
21. Selenium	N	2011*	4.4	3.7 – 4.4	ppb		50	5	Discharge from petroleum and metal refineries; erosion of natural deposits; discharge from mines
Disinfectio	n By-l	Products	S						
82. TTHM [Total trihalomethanes]	N	2011*	1.37	No Range	ppb	0	° ° ° ° ' ' '		By-product of drinking water chlorination.
Chlorine	N	2013	.7	.3 – 1	mg/l	0	MRI		Water additive used to control microbes

^{*} Most recent sample. No sample required for 2013.

As you can see by the table, our system had no violations. We're proud that your drinking water meets or exceeds all Federal and State requirements. We have learned through our monitoring and testing that some constituents have been detected however the EPA has determined that your water IS SAFE at these levels.

We are required to monitor your drinking water for specific constituents on a monthly basis. Results of regular monitoring are an indicator of whether or not our drinking water meets health standards. In an effort to ensure systems complete all monitoring requirements, MSDH now notifies systems of any missing samples prior to the end of the compliance period.

If present, elevated levels of lead can cause serious health problems, especially for pregnant women and young children. Lead in drinking water is primarily from materials and components associated with service lines and home plumbing. Our water system is responsible for providing high quality drinking water, but cannot control the variety of materials used in plumbing components. When your water has been sitting for several hours, you can minimize the potential for lead exposure by flushing your tap for 30 seconds to 2 minutes before using water for drinking or cooking. If you are concerned about lead in your water, you may wish to have your water tested. Information on lead in drinking water, testing methods, and steps you can take to minimize exposure is available from the Safe Drinking Water Hotline or at http://www.epa.gov/safewater/lead. The Mississippi State Department of Health Public Health Laboratory offers lead testing. Please contact 601.576.7582 if you wish to have your water tested.

All sources of drinking water are subject to potential contamination by substances that are naturally occurring or man made. These substances can be microbes, inorganic or organic chemicals and radioactive substances. All drinking water, including bottled water, may reasonably be expected to contain at least small amounts of some contaminants. The presence of contaminants does not necessarily indicate that the water poses a health risk. More information about contaminants and potential health effects can be obtained by calling the Environmental Protection Agency's Safe Drinking Water Hotline at 1-800-426-4791.

Some people may be more vulnerable to contaminants in drinking water than the general population. Immuno-compromised persons such as persons with cancer undergoing chemotherapy, persons who have undergone organ transplants, people with HIV/AIDS or other immune system disorders, some elderly, and infants can be particularly at risk from infections. These people should seek advice about drinking water from their health care providers. EPA/CDC guidelines on appropriate means to lessen the risk of infection by Cryptosporidium and other microbial contaminants are available from the Safe Drinking Water Hotline 1.800.426.4791.

The New Liberty Water Association works around the clock to provide top quality water to every tap. We ask that all our customers help us protect our water sources, which are the heart of our community, our way of life and our children's future.

Proof Of Publication

STATE OF MISSISSIPPI, COUNTY OF CALHOUN

Personally came before me, the undersigned, a Notary Public, in and for Calhoun County, Mississippi, Joel McNeece, Publisher of The Calhoun County Journal, a newspaper published in Bruce, Calhoun County, in said state, who being duly sworn, deposes and says that The Calhoun County Journal is a newspaper as defined and prescribed in Senate Bill No. 203 enacted at the regular session of the Mississippi Legislature of 1948, amending Section 1858 of the Mississippi Code of 1942, and the publication of a notice, of which annexed copy, in the matter of

NEW LIBERTY WATER ASSOCIATION WATER QUALITY REPORT

has been made in said newspaper one time, towit:

On the 18 day of JUNE 2014

Joel McNelce

Joel McNeece

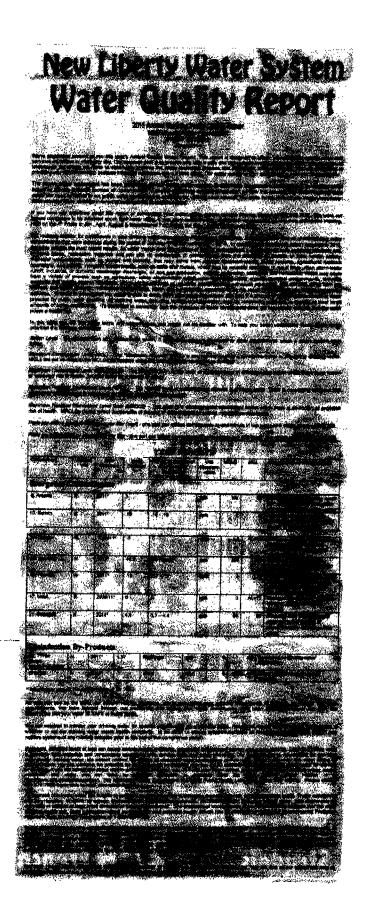
Publisher

Sworn to and subscribed before me, this 18 day of JUNE, 2014.

Lisa Denley McNeece, Notary Public

My commission expires March 28, 2018





CR Report
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